

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1509	10/727157	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 14:22
L2	6	((@pd< "20021202" OR @ad< "20021202") AND (timeslot near3 arbitration))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 14:23
L3	89	((@pd< "20021202" OR @ad< "20021202") AND ( (timeslot or (time adj slot)) WITH ((processor or CPU) near3 write)))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:23
L4	21	((@pd< "20021202" OR @ad< "20021202") AND ( (timeslot or (time adj slot)) WITH ((plurality or multiple) near4 access \$2) ) AND ("711".clas.)	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:23
L5	74	((@pd< "20021202" OR @ad< "20021202") AND (interleav\$3 WITH (CPU near3 (request\$1 or access \$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ \$3)))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:26
L6	42	((@pd< "20021202" OR @ad< "20021202") AND (interleav\$3 WITH (CPU near3 (request\$1 or access \$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ \$3)) AND "711".clas.	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:26
L7	60	(interleav\$3 WITH (CPU near3 (request\$1 or access \$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ \$3)) AND "711".clas.	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:26

L8	212	(interleav\$3 WITH ((CPU near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:26
L9	3	L5 AND ((time adj slot) or timeslot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:27
L11	116	((interleav\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (non-CPU or nonCPU or (non adj CPU) or non-processor or nonprocessor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:37
L12	0	((alternat\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (non-CPU or nonCPU or (non adj CPU) or non-processor or nonprocessor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:37
L13	116	((interleav\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (non-CPU or nonCPU or (non adj CPU)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:38
L14	0	((@pd< "20021202" OR @ad< "20021202") AND ((interleav\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (non-CPU or nonCPU or (non adj CPU)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:39

L15	0	(interleav\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command \$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ \$3) WITH (other))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:41
L16	24	(interleav\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command \$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ \$3) WITH (device))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:42
L17	21	((@pd< "20021202" OR @ad< "20021202") AND (interleav\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command \$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ \$3) WITH (device))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:42
L18	16	((@pd< "20021202" OR @ad< "20021202") AND (interleav\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command \$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ \$3) WITH (device)) AND (timeslot or (time adj slot) or ((command or request or access or instruction) near2 (queue or buffer or FIFO or stack or cache)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:44
L19	13	((@pd< "20021202" OR @ad< "20021202") AND (interleav\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command \$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ \$3) WITH (device)) AND (timeslot or (time adj slot) or ((command or request or access or instruction) adj2 (queue or buffer or FIFO or stack or cache)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:45

L20	0	((@pd<"20021202" OR @ad<"20021202") AND (scamb1\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (device)) AND (timeslot or (time adj slot) or ((command or request or access or instruction) adj2 (queue or buffer or FIFO or stack or cache))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:48
L21	1	((@pd<"20021202" OR @ad<"20021202") AND (zip\$4 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (device)) AND (timeslot or (time adj slot) or ((command or request or access or instruction) adj2 (queue or buffer or FIFO or stack or cache))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:48
L22	7	((@pd<"20021202" OR @ad<"20021202") AND (alternat\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (device)) AND (timeslot or (time adj slot) or ((command or request or access or instruction) adj2 (queue or buffer or FIFO or stack or cache))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:50
L23	0	((@pd<"20021202" OR @ad<"20021202") AND (bump\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (device)) AND (timeslot or (time adj slot) or ((command or request or access or instruction) adj2 (queue or buffer or FIFO or stack or cache))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:50

L24	13	((@pd<"20021202" OR @ad<"20021202") AND (mov\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (device)) AND (timeslot or (time adj slot) or ((command or request or access or instruction) adj2 (queue or buffer or FIFO or stack or cache))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:50
L25	24	((@pd<"20021202" OR @ad<"20021202") AND (chang\$3 WITH ((CPU or (central adj process\$3 adj unit)) near3 (request\$1 or access\$3 or command\$1 or instruction\$1)) WITH (access\$3 or read\$3 or writ\$3) WITH (device)) AND (timeslot or (time adj slot) or ((command or request or access or instruction) adj2 (queue or buffer or FIFO or stack or cache))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 14:50
L26	12	((@pd<"20021202" OR @ad<"20021202") AND (interleav\$3 WITH schedul\$3 WITH ("I/O" or "input/output" or access or read or write) near2 (request\$1 or command\$1 or instruction\$1 or access\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/30 15:09
S1	2	US-20050177633-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 20:05
S2	4	"6354689".pn. OR US-20020060707-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 15:22
S3	5	((@pd<"20021202" OR @ad<"20021202") AND (timeslot near3 arbitration))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 16:58

S4	795	711/158.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 18:15
S5	15798	((@pd<"20021202" OR @ad<"20021202") AND ((access or transaction or operation or request) near5 queue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:38
S6	269	((@pd<"20021202" OR @ad<"20021202") AND ((access or transaction or operation or request) near5 queue near5 arbitrat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 17:26
S7	2	"6684301".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/28 17:40
S8	5	("5377341"   "5832304"   "6202101"   "6356972"). PN. OR ("6684301").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/28 17:43
S9	0	((@pd<"20021202" OR @ad<"20021202") AND ((out adj "of" adj order adj execution) or "out-of-order- execution") AND (access near3 (requests or commands)) AND ((lookahead or future or "n + 1") near2 pointer\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/29 22:34
S10	0	((@pd<"20021202" OR @ad<"20021202") AND ((out adj "of" adj order adj execution) or "out-of-order- execution") AND (access near3 (requests or commands)) AND (pointer \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/28 18:12
S11	586	((@pd<"20021202" OR @ad<"20021202") AND (711/158.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 18:05

S12	1833	((@pd<"20021202" OR @ad<"20021202") AND ((access near3 (transaction \$1 or operation\$1 or request\$1)) near5 arbitrat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 17:30
S13	37	((@pd<"20021202" OR @ad<"20021202") AND ((access near3 (transaction \$1 or operation\$1 or request\$1)) near5 arbitrat \$3) and (timeslot\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 18:05
S14	27	((@pd<"20021202" OR @ad<"20021202") AND (711/158.cds.) AND (high \$3 near2 latency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 18:06
S15	33	((@pd<"20021202" OR @ad<"20021202") AND (711/158.cds.) AND ((high \$3 or larg\$3 or big\$4) near2 latency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 18:12
S16	328	((@pd<"20021202" OR @ad<"20021202") AND (priorit\$5 near3 (high\$3 or big\$4 or large\$2 or long \$3) near2 latency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 21:29
S17	0	((@pd<"20021202" OR @ad<"20021202") AND ((priorit\$5 near3 (high\$3 or big\$4 or large\$2 or long \$3) near2 latency) SAME timeslot\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 18:15
S18	4543	((@pd<"20021202" OR @ad<"20021202") AND (access AND (arbit\$6 or manage\$4)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 19:15
S19	43	("3350694"   "4521851"   "4774659"   "4791554"   "4809217"   "5008808"   "5140683"   "5583134"   "5603063"   "5613155"   "5666551"   "5732236"   "5787298"   "5796413"   "5809278"   "5812799"   "5822772").PN. OR ("6112265").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/29 18:46

S20	2	"5937205".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 19:17
S21	2	"5606703".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 19:17
S22	349	((@pd<"20021202" OR @ad<"20021202") AND (priorit\$5) AND ((queue or buffer) WITH (access near1 (request\$1 or command\$1 or transaction \$1)) OR (memory near1 (request\$1 or command\$1 or transaction\$1)) ) AND (current near2 pointer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 19:24
S23	154	((@pd<"20021202" OR @ad<"20021202") AND (priorit\$5) AND ((queue or buffer) WITH (access near1 (request\$1 or command\$1 or transaction \$1)) OR (memory near1 (request\$1 or command\$1 or transaction\$1)) ) AND ((current near2 pointer) SAME (queue or buffer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 21:15
S24	6	((@pd<"20021202" OR @ad<"20021202") AND (priorit\$5) AND ((queue or buffer) WITH (access near1 (request\$1 or command\$1 or transaction \$1)) OR (memory near1 (request\$1 or command\$1 or transaction\$1)) ) AND (current near2 pointer) AND ((future or lookahead or newest or "most-recent" or "most-recently" or (most adj recent\$2)) near2 pointer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 19:48
S25	522	10/727157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 20:05



S26	267	((@pd<"20021202" OR @ad<"20021202") AND ( ((time adj slot) or timeslot) WITH ((access near1 (request\$1 or command\$1 or transaction \$1)) OR (memory near1 (request\$1 or command\$1 or transaction\$1)))) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 20:33
S27	88	((@pd<"20021202" OR @ad<"20021202") AND ( ((time adj slot) or timeslot) WITH ((access near1 (request\$1 or command\$1 or transaction \$1)) OR (memory near1 (request\$1 or command\$1 or transaction\$1)))) ) AND (priorit\$5 near6 (access\$2 or request\$1 or command \$1 or transaction\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 20:35
S28	29	((@pd<"20021202" OR @ad<"20021202") AND ( ((time adj slot) or timeslot) WITH ((access near1 (request\$1 or command\$1 or transaction \$1)) OR (memory near1 (request\$1 or command\$1 or transaction\$1)))) ) AND (priorit\$5 near6 (access\$2 or request\$1 or command \$1 or transaction\$1)) AND ((initiat\$3 or execut\$3 or start\$3 or perform\$3) WITH (access or request\$1 or command\$1 or transaction\$1) WITH (earl \$2 or sooner or next))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 21:30
S29	21	((@pd<"20021202" OR @ad<"20021202") AND ((high\$2 adj priorit\$5) WITH ((high\$3 or big\$3 or large\$2 or long\$2) adj 1 latency))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 21:17
S30	5	((@pd<"20021202" OR @ad<"20021202") AND ( (initiat\$3 or execut\$3 or start\$3 or perform\$3) near5 ("high latency" or slower) near2 (entr\$3 or command\$1 or transaction \$1 or access\$2 or request \$1) ) near6 before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 21:33

S31	0	((@pd<"20021202" OR @ad<"20021202") AND ( (initiat\$3 or execut\$3 or start\$3 or perform\$3) near5 (((high\$3 or larg\$3 or big\$4) near2 latency)) near2 (entr\$3 or command \$1 or transaction\$1 or access\$2 or request\$1) ) near6 before)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/29 21:33
S32	2	((@pd<"20021202" OR @ad<"20021202") AND ((priority near2 granted) near5 (limited)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/29 22:53
S33	61	((@pd<"20021202" OR @ad<"20021202") AND ((priority near2 (granted or given)) near5 (limited)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/29 22:55
S34	11	((@pd<"20021202" OR @ad<"20021202") AND ((priority near2 (granted or given)) near5 (certain near2 number)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/29 22:55
S35	1	((@pd<"20021202" OR @ad<"20021202") AND ((priority near2 (granted or given)) near5 (limited near2 number)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/29 22:55
S36	2	"20050177633".pn.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/21 13:56
S37	62	((@pd<"20021202" OR @ad<"20021202") AND ((priority near2 (granted or given)) near5 (limited)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/21 14:25
S38	11	((@pd<"20021202" OR @ad<"20021202") AND ((priority near2 (granted or given)) near5 (certain near2 number)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/21 14:25

S39	829	711/158.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/21 14:25
S40	215	((@pd<"20021202" OR @ad<"20021202") AND ( ((access or read or write) adj (request\$1 or command \$1)) SAME ((busses or buses) WITH arbit\$6) ) adj (request\$1 or command \$1)) SAME ((busses or buses) WITH arbit\$6) ) AND (bus\$2 WITH latenc \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 09:39
S41	47	((@pd<"20021202" OR @ad<"20021202") AND ( ((access or read or write) adj (request\$1 or command \$1)) SAME ((busses or buses) WITH arbit\$6) ) AND (bus\$2 WITH latenc \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 09:41
S42	45	((@pd<"20021202" OR @ad<"20021202") AND ( ((access or read or write) adj (request\$1 or command \$1)) SAME ((busses or buses) WITH arbit\$6) ) AND ((bus or buses or busses) WITH latenc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 09:44
S43	46	((@pd<"20021202" OR @ad<"20021202") AND ( ((access or read or write) adj (request\$1 or command \$1)) SAME ((busses or buses) WITH arbit\$6) ) AND ((bus or buses or busses) WITH ((high\$2 or low\$2) near2 speed\$1) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 10:32
S44	2655	((@pd<"20021202" OR @ad<"20021202") AND ((bus or buses or busses) WITH ((high\$2 AND low \$2) near2 (speed\$1 or latency) ) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 10:38
S45	20	((@pd<"20021202" OR @ad<"20021202") AND ( ((access or read or write) adj (request\$1 or command \$1)) SAME ((busses or buses) WITH arbit\$6) ) AND ((bus or buses or busses) WITH ((high\$2 AND low\$2) near2 speed \$1) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 10:40

S46	0	((@pd<"20021202" OR @ad<"20021202") AND ( ((access or read or write) adj (request\$1 or command \$1)) SAME ((buses or buses) WITH arbit\$6) ) AND ((bus or buses or buses) WITH ((fast\$2 AND slow\$2) near2 speed \$1) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 10:40
S47	0	((@pd<"20021202" OR @ad<"20021202") AND ( (access or read or write) SAME ((prioritiz\$3) WITH (slow\$2 near1 bus) ) SAME (fast\$2 near1 bus) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:16
S48	199	((@pd<"20021202" OR @ad<"20021202") AND (710/309.cds.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:17
S49	360	((@pd<"20021202" OR @ad<"20021202") AND (710/313.cds.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:17
S50	0	((@pd<"20021202" OR @ad<"20021202") AND ( (access or read or write) SAME ((prioritiz\$3) WITH (high\$2 near2 latenc\$2 near1 bus) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:18
S51	1262	((@pd<"20021202" OR @ad<"20021202") AND ( (initiat\$3 or start\$3) WITH (slow\$2 or (high\$2 near1 latency)) ) AND ((buses or buses) OR ((first adj bus) AND (second adj bus)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:21
S52	1262	((@pd<"20021202" OR @ad<"20021202") AND ( (initiat\$3 or start\$3) WITH (slow\$2 or (high\$2 near1 latency)) ) AND ((buses or buses) OR ((first adj bus) AND (second adj bus)) OR (another adj bus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:21

S53	203	((@pd<"20021202" OR @ad<"20021202") AND ( (initiat\$3 or start\$3) WITH (slow\$2 or (high\$2 near1 latency)) ) AND ((buses or busses) OR ((first adj bus) AND (second adj bus)) OR (another adj bus)) AND (memory WITH arbit\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:23
S54	2	"6532507".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:31
S55	61	((@pd<"20021202" OR @ad<"20021202") AND (timeslot WITH arbit\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:35
S57	1	((@pd<"20021202" OR @ad<"20021202") AND (timeslot WITH arbit\$6) AND ((high\$2 OR low\$2 or large\$1 or bigger or small \$2) near2 (delay or latenc \$3)) AND (buses or busses))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:38
S58	3	((@pd<"20021202" OR @ad<"20021202") AND (timeslot WITH arbit\$6) AND ((high\$2 OR low\$2 or large\$1 or bigger or small \$2) near2 (delay or latenc \$3)) and (bus or busses or busses))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:38
S59	653	((@pd<"20021202" OR @ad<"20021202") AND ( (arbit\$6 near6 access) WITH ((buses or busses) OR ((first adj bus) AND (second adj bus)) OR (another adj bus)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:43
S60	2	"5905877".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 15:43

S61	7	((@pd<"20021202" OR @ad<"20021202") AND (timeslot WITH arbit\$6) AND ((high\$2 OR low\$2 or large\$1 or bigger or small \$2) near2 (delay or latenc \$3))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/26 13:18
S62	27	((@pd<"20021202" OR @ad<"20021202") AND (710/309.cds.) AND ("71". clas.)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/26 13:19
S63	36	((@pd<"20021202" OR @ad<"20021202") AND (710/313.cds.) AND ("71". clas.)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/26 13:19
S64	33	(S62 OR S63) AND ( (request\$3 or command \$3) WITH (FIFO OR queu \$3 OR buffer\$3 OR list \$3) )	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/26 15:22
S65	27	((@pd<"20021202" OR @ad<"20021202") AND (710/309.cds.) AND ("71". clas.)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/27 13:20
S66	36	((@pd<"20021202" OR @ad<"20021202") AND (710/313.cds.) AND ("71". clas.)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/27 13:20
S67	28	(S65 OR S66) AND ( (request\$3 or command \$3) WITH (FIFO OR queu \$3 OR buffer\$3 OR list \$3) ) AND ((buses or busses) OR ((first adj bus) AND (second adj bus)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/27 13:20
S68	91	((@pd<"20021202" OR @ad<"20021202") AND ((read adj bus) WITH (write adj bus)) AND (memory WITH arbit\$6)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/27 15:32

S69	241	((@pd<"20021202" OR @ad<"20021202") AND ((read adj bus) WITH (write adj bus)) AND (memory WITH (arbit\$6 or controller\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/27 15:33
S70	4	"5444075".pn. OR "20030185085".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/27 16:17
S71	12	((@pd<"20021202" OR @ad<"20021202") AND ((read adj bus) WITH (write adj bus)) AND (memory WITH (arbit\$6 or controller\$1)) AND ((writ \$3 or read\$3) near latenc \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/27 16:41
S72	5	((@pd<"20021202" OR @ad<"20021202") AND ((read adj bus) WITH (write adj bus)) AND (memory WITH arbit\$6) AND ((writ\$3 or read\$3) near latenc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/27 16:41
S73	1	(longest near job near first)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/27 17:27
S74	2	"5444705".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/27 17:28
S75	2	"6072800".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 10:16
S76	34	((@pd<"20021202" OR @ad<"20021202") AND ( ((high\$3 or larg\$3 or big \$4) near2 latency) near bus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 10:19

S77	21	((@pd<"20021202" OR @ad<"20021202") AND ( ((high\$3 or larg\$3 or big \$4) near2 latency) near bus) and (busses or buses)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 10:21
S78	2	"20070076723".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 10:59
S79	2	"7164919".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 10:59
S80	6	((@pd<"20021202" OR @ad<"20021202") AND ((busses or buses or (first bus)) near3 (high\$3 latenc \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 12:54
S81	36	((@pd<"20021202" OR @ad<"20021202") AND (busses or buses or (first bus)) AND ((busses or buses or bus) near3 (high \$3 latenc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 13:06
S82	1046	((@pd<"20021202" OR @ad<"20021202") AND ( interleav\$3 SAME ((access or write or read) near3 (transaction\$1 or operation\$1 or request\$1 or command\$1)) SAME (time\$1 or latenc\$3) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/20 17:05
S83	352	((@pd<"20021202" OR @ad<"20021202") AND "711".clas AND ( interleav \$3 SAME ((access or write or read) near3 (transaction \$1 or operation\$1 or request\$1 or command \$1)) SAME (time\$1 or latenc\$3) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/20 17:05
S84	2	"6853643".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/21 12:39



S85	397	((@pd<"20021202" OR @ad<"20021202") AND (interleav\$3 WITH ((read near3 write) OR "read/write" OR "read-write" OR "write/read" OR "write-read") WITH (request\$1 OR command\$1 or operation\$1 or transaction \$1) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/21 12:53
S86	119	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND (interleav \$3 WITH ((read near3 write) OR "read/write" OR "read-write" OR "write/read" OR "write-read") WITH (request\$1 OR command\$1 or operation \$1 or transaction\$1) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/21 12:54
S87	2	"6807609".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/21 12:57
S88	146	((@pd<"20021202" OR @ad<"20021202") AND (interleav\$3 WITH ((read near3 write) OR "read/write" OR "read-write" OR "write/read" OR "write-read") WITH (request\$1 OR command\$1 or operation\$1 or transaction \$1) ) SAME (order OR timeslot OR ahead OR time or time-slot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/21 13:39
S89	160	((@pd<"20021202" OR @ad<"20021202") AND (interleav\$3 WITH ((read near3 write) OR "read/write" OR "read-write" OR "write/read" OR "write-read") WITH (request\$1 OR command\$1 or operation\$1 or transaction \$1) ) SAME (order OR timeslot OR ahead OR time or time-slot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 13:39

S90	43	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND (interleav \$3 WITH ((read near3 write) OR "read/write" OR "read-write" OR "write/read" OR "write-read") WITH (request\$1 OR command\$1 or operation \$1 or transaction\$1) ) SAME (order OR timeslot OR ahead OR time or time-slot))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/21 13:40
S91	44	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND (interleav \$3 WITH ((read near3 write) OR "read/write" OR "read-write" OR "write/read" OR "write-read") WITH (request\$1 OR command\$1 or operation \$1 or transaction\$1) ) SAME (order OR timeslot OR ahead OR time or time-slot))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 13:40
S92	3	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND (print\$3) AND (timeslot\$1 or (time adj slot\$1)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/10 16:09
S93	13	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND (print\$3) AND (timeslot\$1 or (time adj slot\$1)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/10 16:10
S94	0	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND (timeslot \$1 or (time adj slot\$1)).ab. AND ("non-CPU" or "nonCPU" or (non adj CPU) or ("not" adj (CPU or main or processor or microprocessor)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 16:12

S95	0	((@pd<"20021202" OR @ad<"20021202") AND (timeslot\$1 or (time adj slot \$1)).ab. AND ( ("non-CPU" or "nonCPU" or (non adj CPU) or ("not" adj (CPU or main or processor or microprocessor)))) near9 (request or access or write or read) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 16:19
S96	2	"20080270668".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 17:14
S97	26	((@pd<"20021202" OR @ad<"20021202") AND (CPU\$1 SAME peripheral\$1 SAME latenc\$3 SAME ((access or read or write or memory) near5 (command or request)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 17:30
S98	10	((@pd<"20021202" OR @ad<"20021202") AND (CPU\$1 SAME peripheral\$1 SAME latenc\$3 SAME ((access or read or write or memory) near5 (instruction)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 17:30
S99	6	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND (timeslot \$1 or (time adj slot\$1)) AND ( (peripheral or "non-CPU" or "nonCPU" or (non adj CPU) or ("not" adj (CPU or main or processor or microprocessor)))) SAME (CPU or (main adj processor) or (microprocessor) SAME (fast \$2 or slow\$2) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 09:32

S100	53	((@pd<"20021202" OR @ad<"20021202") AND (timeslot\$1 or (time adj slot \$1)) AND ( (peripheral or "non-CPU" or "nonCPU" or (non adj CPU) or ("not" adj (CPU or main or processor or microprocessor)))) SAME (CPU or (main adj processor) or microprocessor) SAME (fast \$2 or slow\$2) SAME ((system adj memor\$3) or (main adj memor\$3) or \$2RAM) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 09:37
S101	136	((@pd<"20021202" OR @ad<"20021202") AND ("711".clas.) AND ( (peripheral or "non-CPU" or "nonCPU" or (non adj CPU) or ("not" adj (CPU or main or processor or microprocessor)))) SAME (CPU or (main adj processor) or microprocessor) SAME (fast \$2 or slow\$2) SAME ((system adj memor\$3) or (main adj memor\$3) or \$2RAM) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 09:38
S102	40	((@pd<"20021202" OR @ad<"20021202") AND ("711".clas.) AND ( (peripheral or "non-CPU" or "nonCPU" or (non adj CPU) or ("not" adj (CPU or main or processor or microprocessor)))) WITH (CPU or (main adj processor) or microprocessor) SAME (fast \$2 or slow\$2) WITH ((system adj memor\$3) or (main adj memor\$3) or \$2RAM) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 09:51
S103	819	((@pd<"20021202" OR @ad<"20021202") AND ("711".clas.) AND ( read\$3 WITH (fast\$2 or slow\$2) WITH writ\$3 WITH ((system adj memor\$3) or (main adj memor\$3) or \$2RAM or memor\$3) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 09:52

S104	11	S102 AND S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 09:52
S105	0	((@pd<"20021202" OR @ad<"20021202") AND ("711".clas.) AND ( (peripheral or "non-CPU" or "nonCPU" or (non adj CPU) or ("not" adj (CPU or main or processor or microprocessor))) WITH (CPU or (main adj processor) or microprocessor) WITH (latenc\$3) WITH ((system adj memor\$3) or (main adj memor\$3) or \$2RAM) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 09:53
S106	3	((@pd<"20021202" OR @ad<"20021202") AND ( (peripheral or "non-CPU" or "nonCPU" or (non adj CPU) or ("not" adj (CPU or main or processor or microprocessor))) WITH (CPU or (main adj processor) or microprocessor) WITH (latenc\$3) WITH ((system adj memor\$3) or (main adj memor\$3) or \$2RAM) ) AND ( read\$3 WITH (fast \$2 or slow\$2 or latenc\$3) WITH writ\$3 WITH ((system adj memor\$3) or (main adj memor\$3) or \$2RAM or memor\$3) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 09:54
S107	8	((@pd<"20021202" OR @ad<"20021202") AND ( CPU WITH write WITH low\$3 WITH latenc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 14:04
S108	6	"20020188771".pn. "20020019898".pn. "20010005871".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 15:55

S109	2	"6088774".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 16:37
S110	2	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND (read adj2 faster adj2 write)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 17:25
S113	5	((@pd<"20021202" OR @ad<"20021202") AND ((read near3 faster near3 write) WITH ((main or system or host) adj memory))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 17:27
S114	9	((@pd<"20021202" OR @ad<"20021202") AND ((read near3 slower near3 write) WITH ((main or system or host) adj memory))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 17:28
S115	38	((@pd<"20021202" OR @ad<"20021202") AND ((read with write with latenc\$3 ) WITH ((main or system or host) adj memory))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 17:33
S116	31	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND ((read with write with latenc\$3 ) WITH ((main or system or host) adj memory))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 17:33
S117	3	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND ((fast near2 read) WITH (slow near2 write) WITH (DRAM or memor\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 18:13
S118	17	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND ( (read adj2 time) WITH (write adj2 time) WITH (\$2DRAM))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 18:16

S119	1116	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND ( (read adj2 time) SAME (write adj2 time) SAME (\$2DRAM) SAME "ns" or "nanoseconds"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 18:52
S120	7	((@pd<"20021202" OR @ad<"20021202") AND "711".clas. AND ( (read adj2 time) SAME (write adj2 time) SAME (\$2DRAM) SAME ("ns" or "nanoseconds"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/12 18:53
S121	923	711/158.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/12 14:30
S122	587	((@pd<"20021202" OR @ad<"20021202") AND (711/158.cds.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/12 14:30
S123	1177	10/727157 or "10727157"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/12 14:30
S124	2	"5857214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/12 15:32
S125	1	10/727157 AND (timeslot). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/15 13:43
S133	939	711/158.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 18:55

S134	275	((@pd<"20021202" OR @ad<"20021202") AND ((access or transaction or operation or request) near5 queue near5 arbitrat\$3))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 18:56
S135	37	((@pd<"20021202" OR @ad<"20021202") AND ((access near3 (transaction \$1 or operation\$1 or request\$1)) near5 arbitrat\$3) and (timeslot\$4))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 18:56
S136	63	((@pd<"20021202" OR @ad<"20021202") AND ((priority near2 (granted or given)) near5 (limited)))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/06 18:56
S137	36	((@pd<"20021202" OR @ad<"20021202") AND (710/313.cds.) AND ("711". clas.))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/06 18:56
S138	5	((@pd<"20021202" OR @ad<"20021202") AND ((read adj bus) WITH (write adj bus) AND (memory WITH arbit\$6) AND ((writ\$3 or read\$3) near latenc\$3))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/06 18:56
S139	2	"20050177633".pn.	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 19:07
S140	0	((@pd<"20021202" OR @ad<"20021202") AND ( (timeslot or (time adj slot)) WITH ((processor or CPU) near3 write) WITH ("non-CPU" or (non adj CPU) or nonCPU or ("not" adj CPU) or "non-processor" or nonprocessor or (non adj processor) or ("not" adj processor)) )	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/06 19:22



S141	89	((@pd<"20021202" OR @ad<"20021202") AND ( (timeslot or (time adj slot)) WITH ((processor or CPU) near3 write))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/06 19:22
S142	3199	((@pd<"20021202" OR @ad<"20021202") AND ( (timeslot or (time adj slot)) WITH ((plurality or multiple) near4 access \$2) )	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/06 19:24
S143	21	((@pd<"20021202" OR @ad<"20021202") AND ( (timeslot or (time adj slot)) WITH ((plurality or multiple) near4 access \$2) ) AND ("711".clas.)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/06 19:24
S144	2	"5515379".pn.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/06 19:39
S145	1395	10/727157	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/21 12:45
S146	21	((@pd<"20021202" OR @ad<"20021202") AND ( (timeslot or (time adj slot)) WITH ((plurality or multiple) near4 access \$2) ) AND ("711".clas.)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 12:45
S147	89	((@pd<"20021202" OR @ad<"20021202") AND ( (timeslot or (time adj slot)) WITH ((processor or CPU) near3 write))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 12:45
S148	0	((@pd<"20021202" OR @ad<"20021202") AND ( (timeslot or (time adj slot)) WITH ((processor or CPU) near3 write) WITH ("non-CPU" or (non adj CPU) or nonCPU or ("not" adj CPU) or "non-processor" or nonprocessor or (non adj processor) or ("not" adj processor)) )	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 12:45

S149	5	((@pd<"20021202" OR @ad<"20021202") AND ((read adj bus) WITH (write adj bus)) AND (memory WITH arbit\$6) AND ((writ\$3 or read\$3) near latenc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/01/21 12:45
S150	1	10/727157 AND (timeslot). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 12:45

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L29	4	((timeslot or (time adj slot) and (list or table or order or queue or buffer or cache) and (CPU or (central adj process\$3 adj unit)) AND (write or access or read or "I/O" or input/output) AND (request\$3 or command or instruction) AND pointer and (lookahead or future or current) ).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/04/30 15:22
L30	2	((timeslot or (time adj slot) and (list or table or order or queue or buffer or cache) and (CPU or (central adj process\$3 adj unit)) AND (write or access or read or "I/O" or input/output) AND (transaction) AND pointer and (lookahead or future or current) ).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/04/30 15:30
L31	17	("4145735"   "4510580"   "4771403"   "5070476"   "5095426"   "5185880"   "5257359"   "5270627"   "5283749"   "5359507"   "5375208"   "5636362"   "5666292"   "5701315"   "5719577").PN. OR ("6571300").URPN.	US-PGPUB; USPAT	OR	OFF	2010/04/30 15:33
S126	0	10/727157 AND (timeslot). clm.	USPAT; UPAD	ADJ	ON	2009/06/15 13:42

S129	0	(timeslot and arbitrat\$5 and CPU and write and read and pointer).clm.	USPAT; UPAD	ADJ	ON	2009/06/15 14:03
S130	0	(timeslot and arbitrat\$5 and CPU and write and read).clm.	USPAT; UPAD	ADJ	ON	2009/06/15 14:03
S131	1	(timeslot and CPU and write and read).clm.	USPAT; UPAD	ADJ	ON	2009/06/15 14:03
S132	9	(timeslot and processor and write and read).clm.	USPAT; UPAD	ADJ	ON	2009/06/15 14:04
S151	1	10/727157 AND (timeslot).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:46
S152	120	(PLUNKETT near1 RICHARD).in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:46
S153	1	(PLUNKETT near1 RICHARD).in. AND (timeslot).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:47
S154	20	(PLUNKETT near1 RICHARD).in. AND (time).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:47
S155	6125	(SILVERBROOK near2 RESEARCH).as.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:47
S156	6125	(SILVERBROOK near1 RESEARCH).as.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:48
S157	0	(SILVERBROOK near1 RESEARCH).as. AND (timeslot).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:48
S158	0	(SILVERBROOK near1 RESEARCH).as. AND (time slot).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:48
S159	583	(SILVERBROOK near1 RESEARCH).as. AND (time).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:48
S160	94	(SILVERBROOK near1 RESEARCH).as. AND (time and order).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:49
S161	0	(timeslot and (list or table or order) and CPU and ("non-CPU" or "nonCPU" or (non adj CPU)) AND write and read and request \$3 and pointer and (lookahead or future) ).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:52

S162	0	(timeslot and (list or table or order) and CPU AND write and read and request\$3 and pointer and (lookahead or future) ). clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:52
S163	0	(timeslot and (list or table or order) AND write and read and request\$3 and pointer and (lookahead or future) ).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:52
S164	0	(timeslot and (list or table or order) AND write and read and request\$3 and pointer and (lookahead) ). clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:53
S165	0	(timeslot and (list or table or order) AND write and read and request\$3 and pointer ).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/21 12:53

4/ 30/ 2010 4:05:50 PM

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